

FIG. 1A

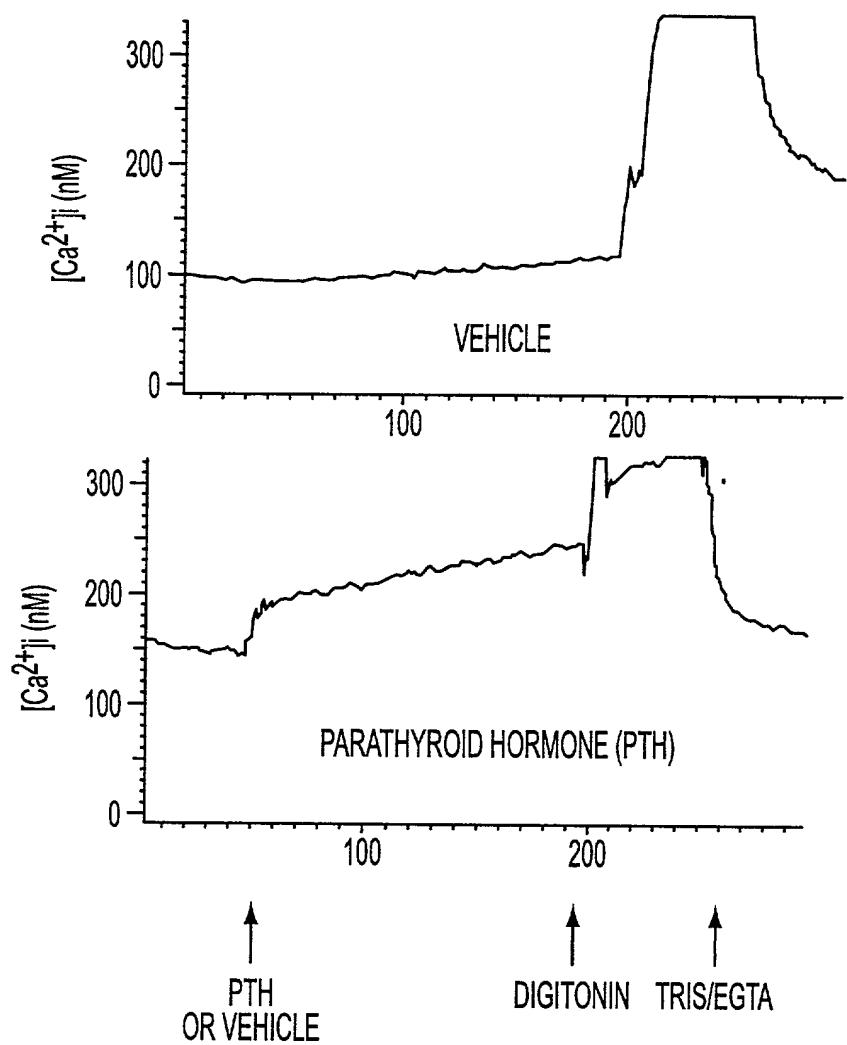
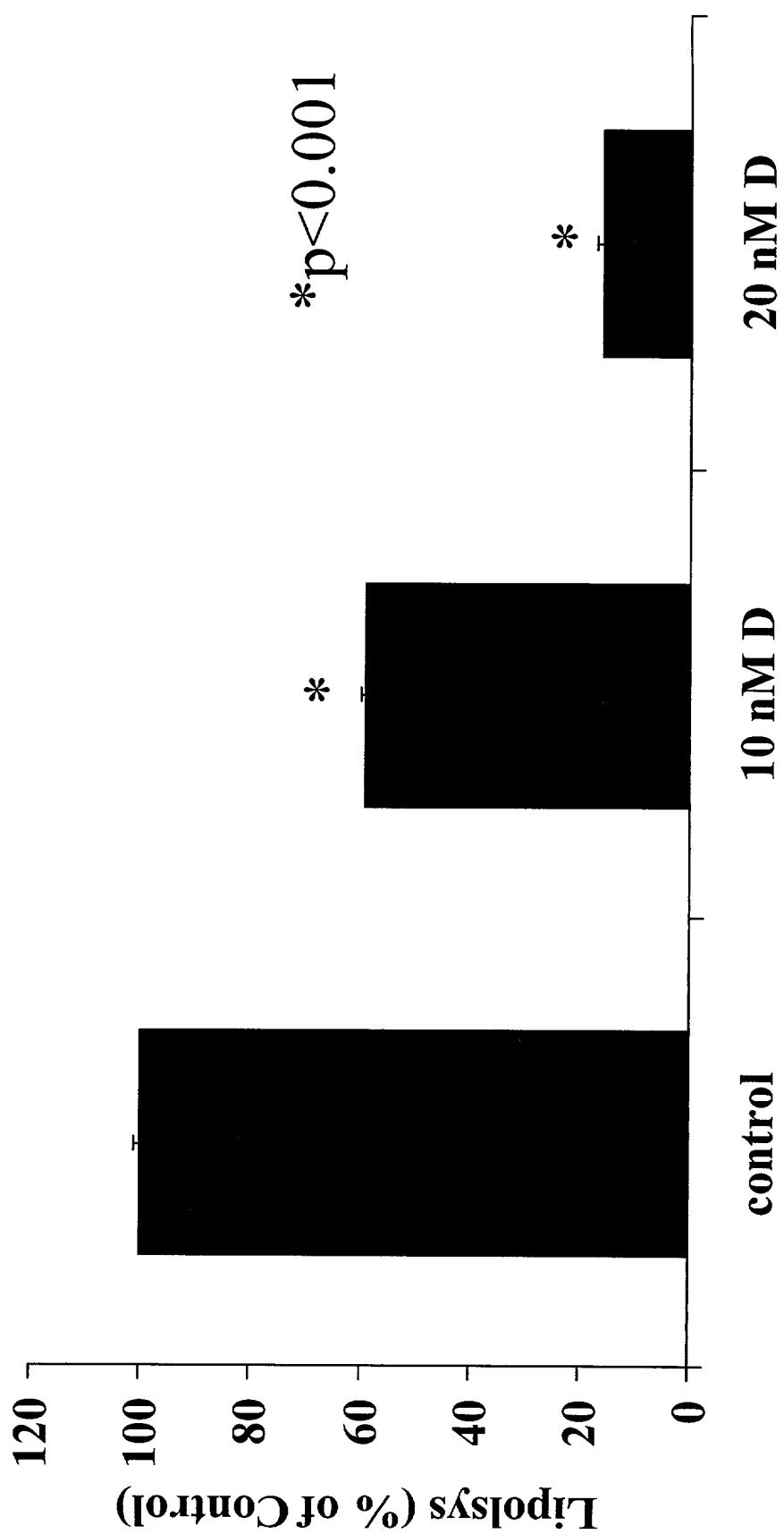


FIG. 1B

FIG. 2



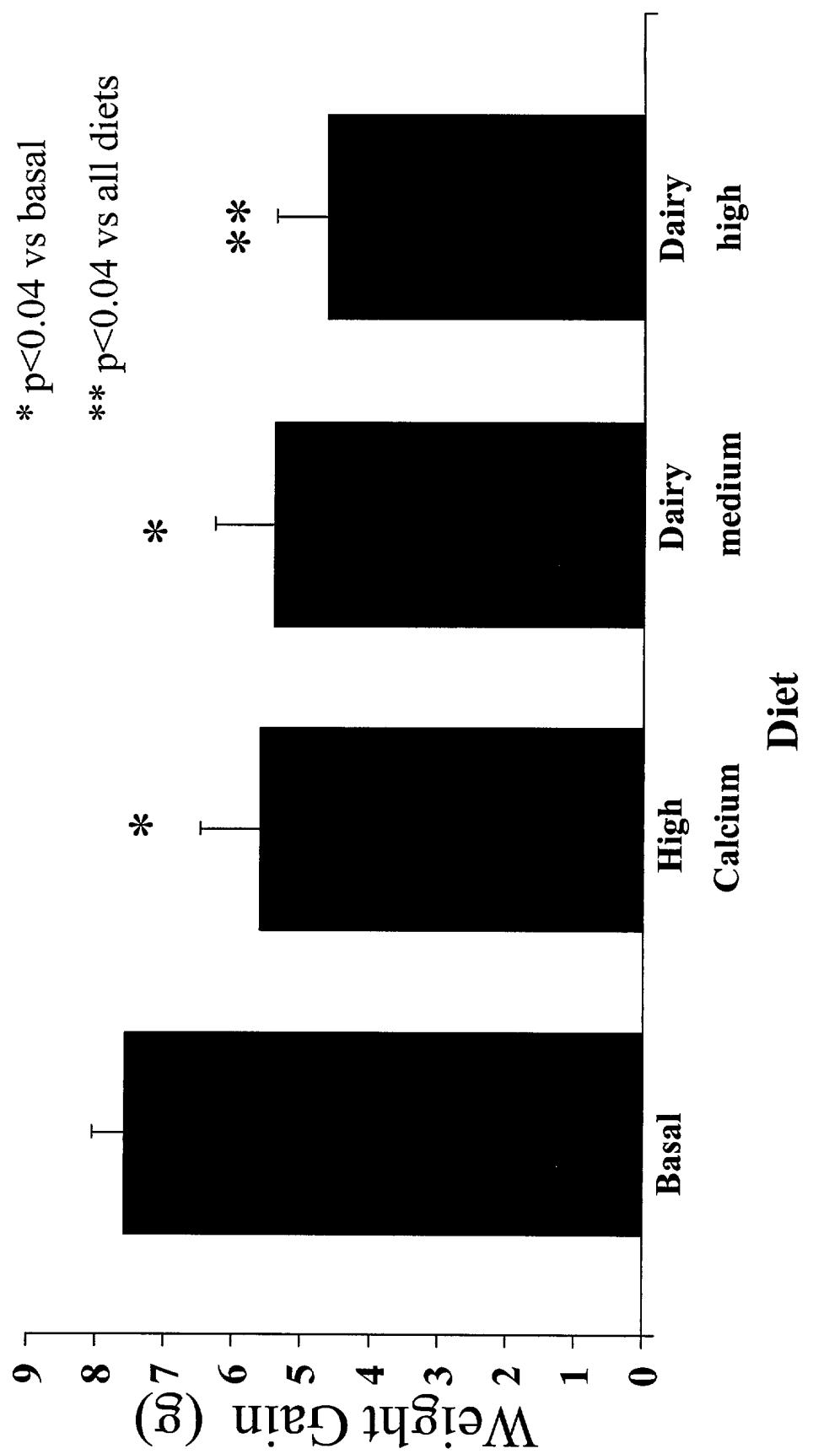
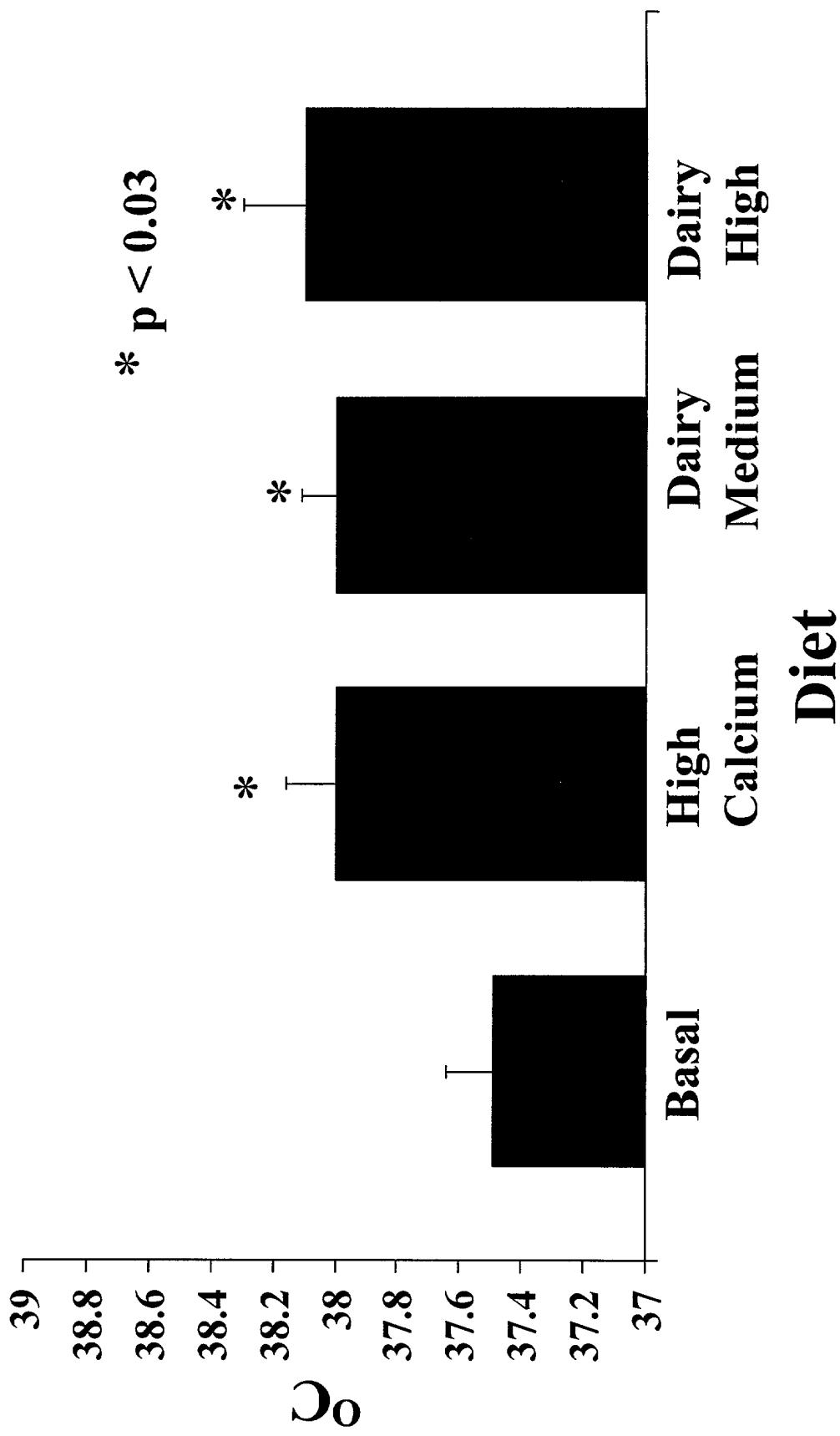
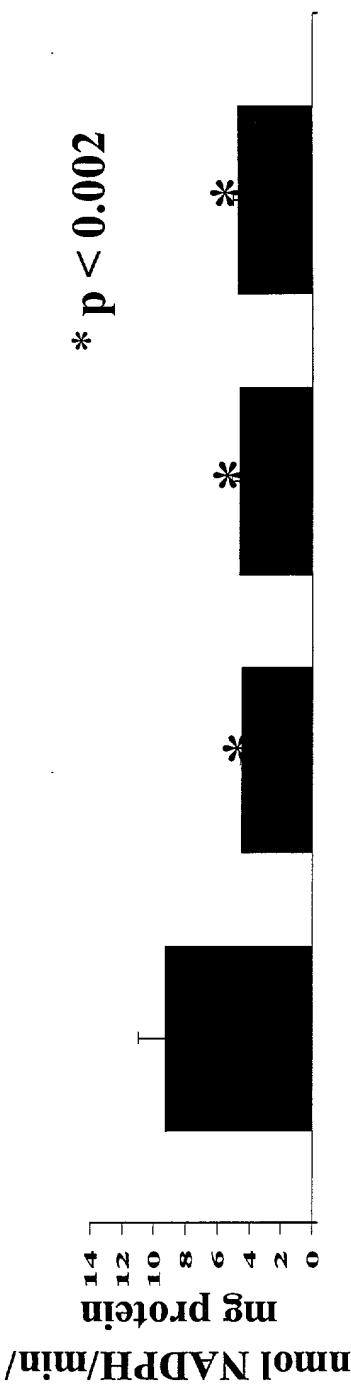


FIG. 3

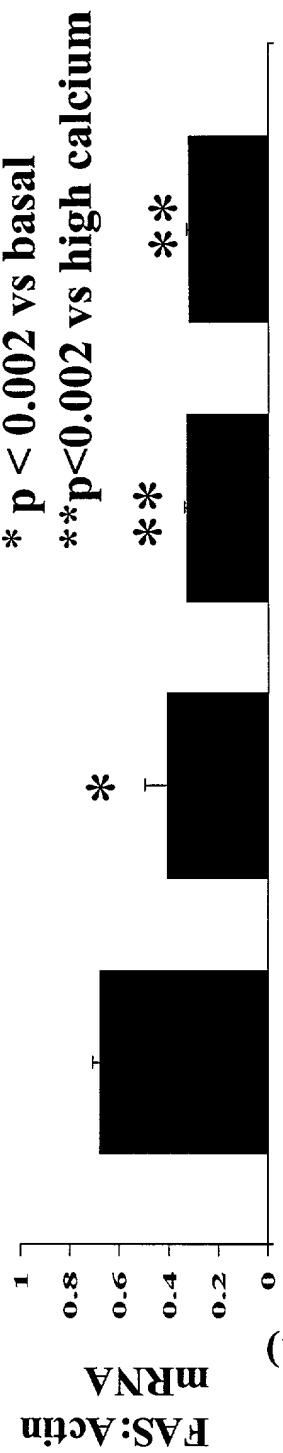
FIG. 4



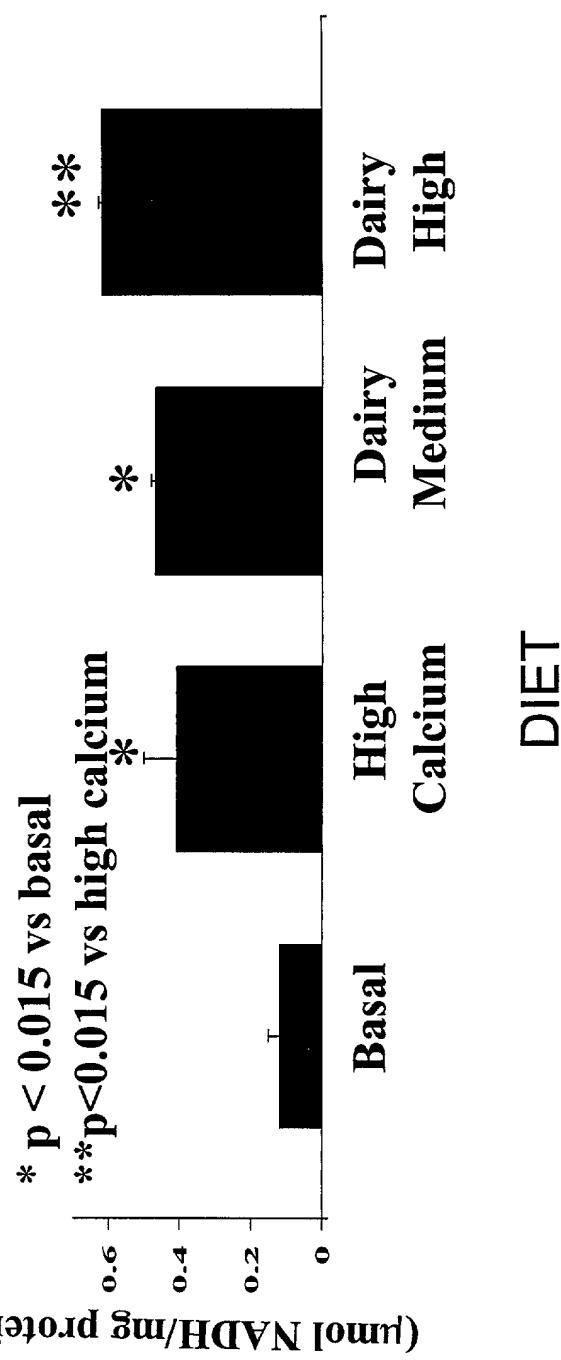
**FIG. 5A**

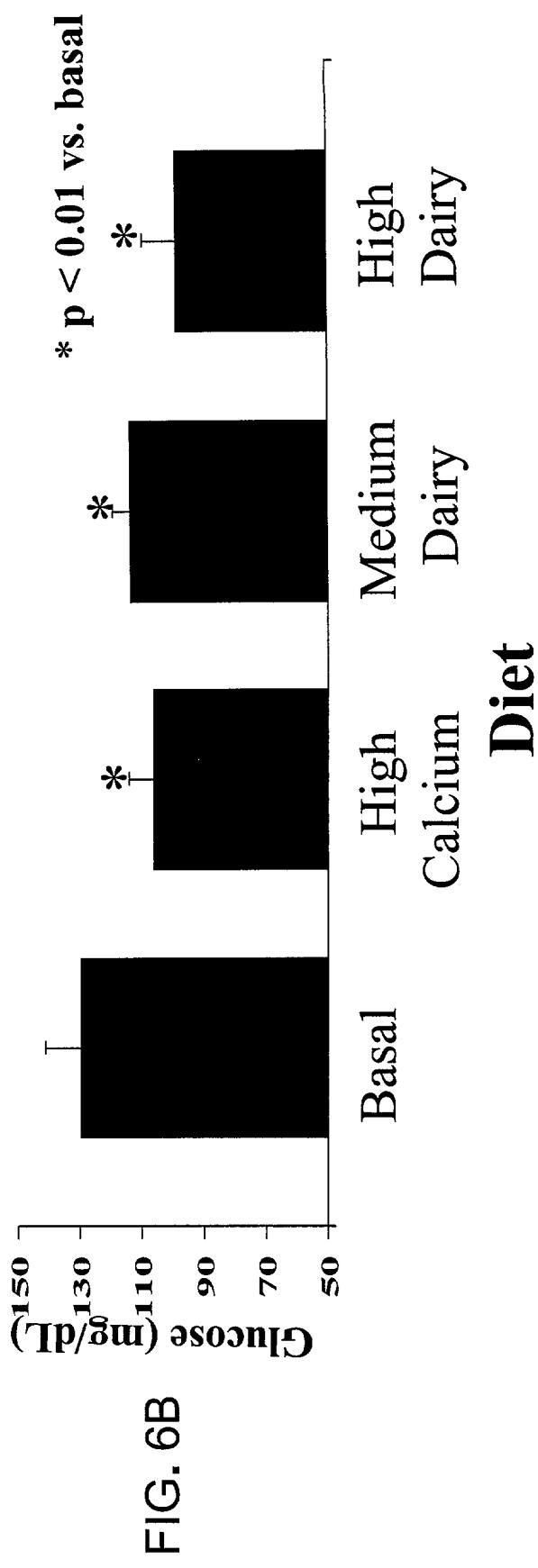
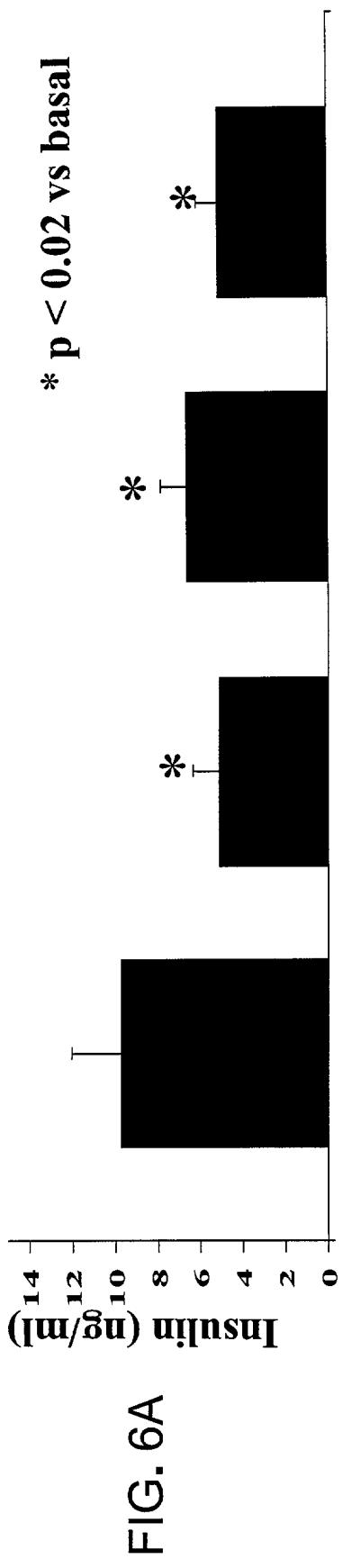


**FIG. 5B**



**FIG. 5C**





\* p < 0.001 vs. Before

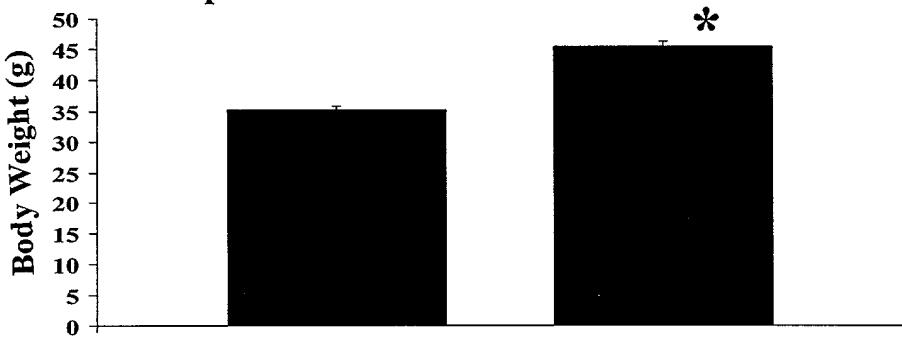


FIG. 7A

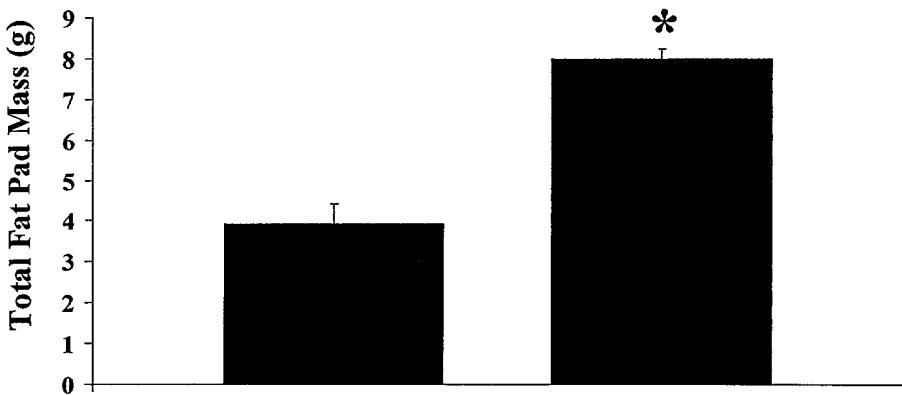


FIG. 7B

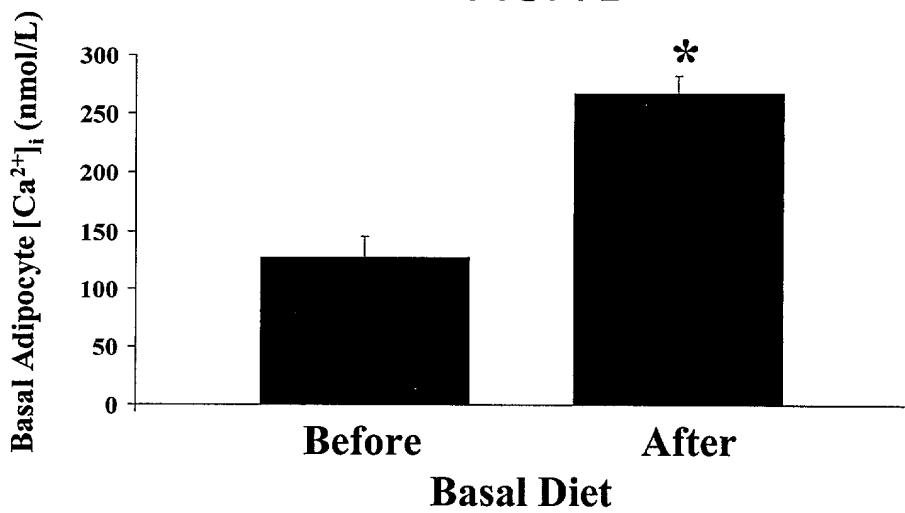
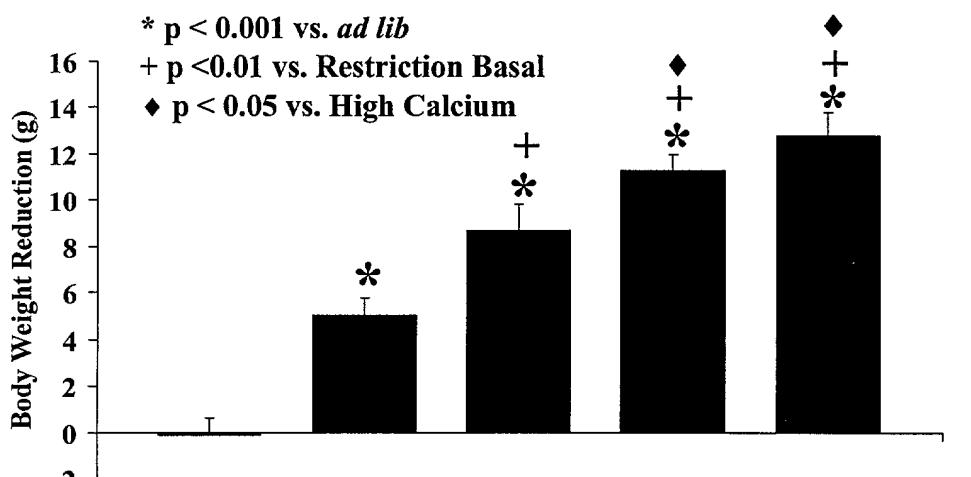
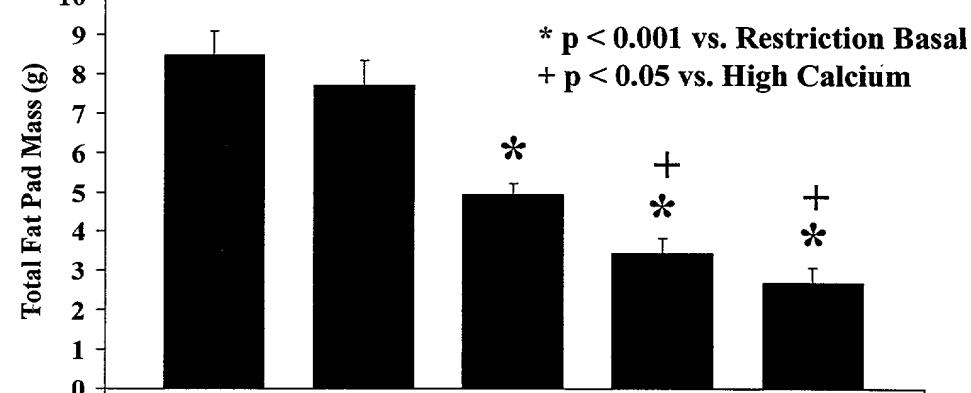


FIG. 7C

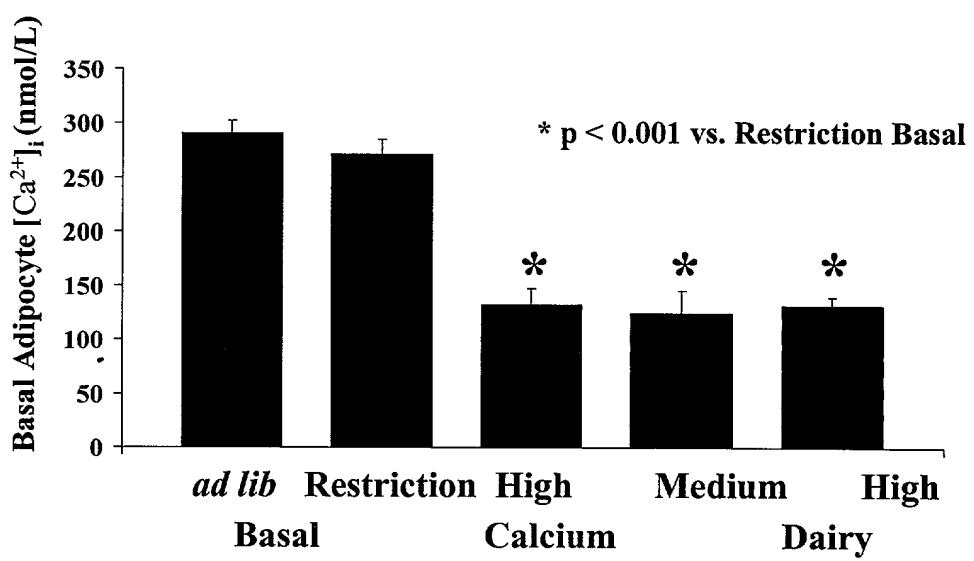
**FIG. 8A**



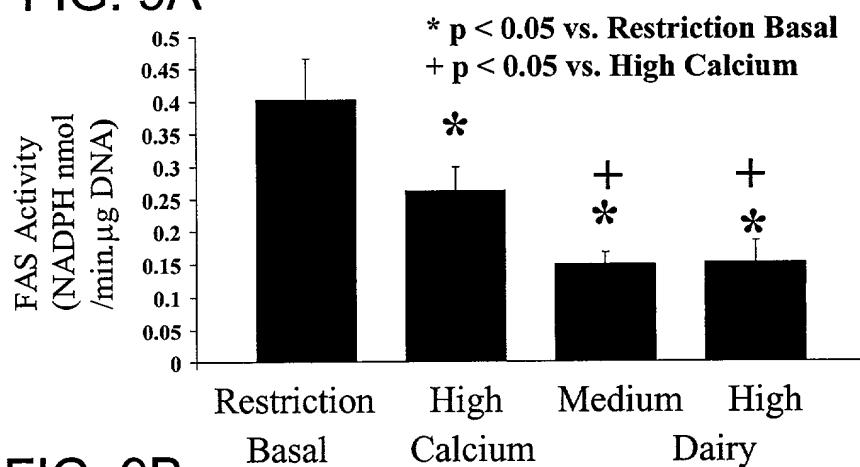
**FIG. 8B**



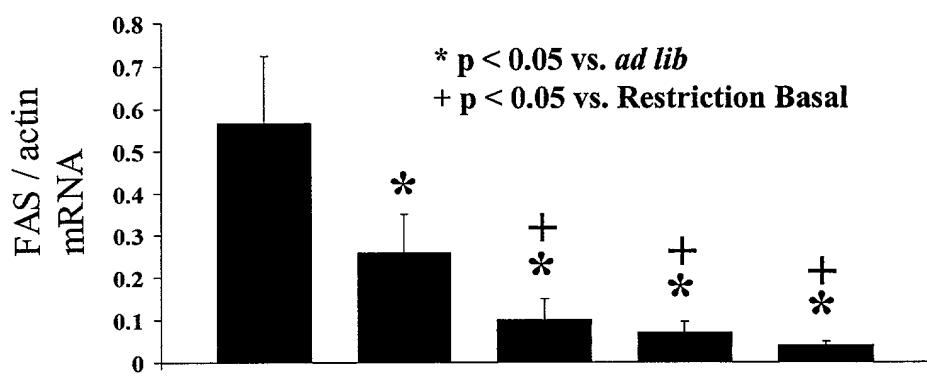
**FIG. 8C**



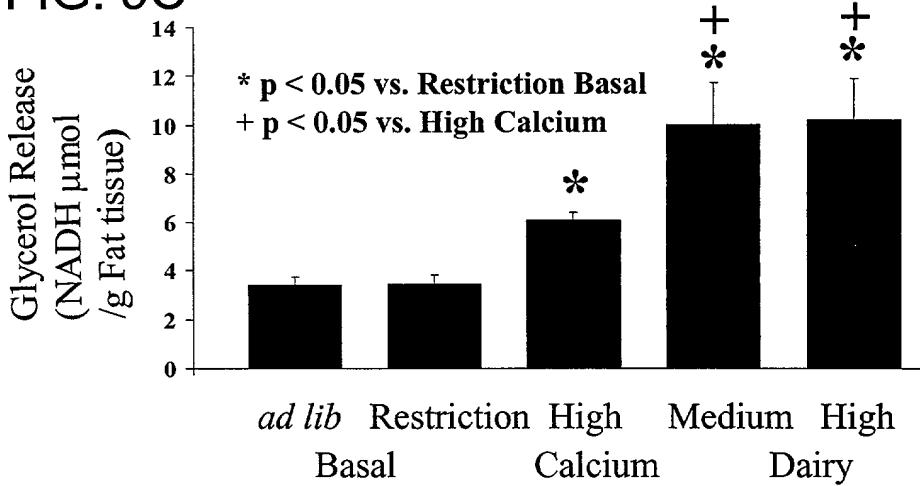
**FIG. 9A**

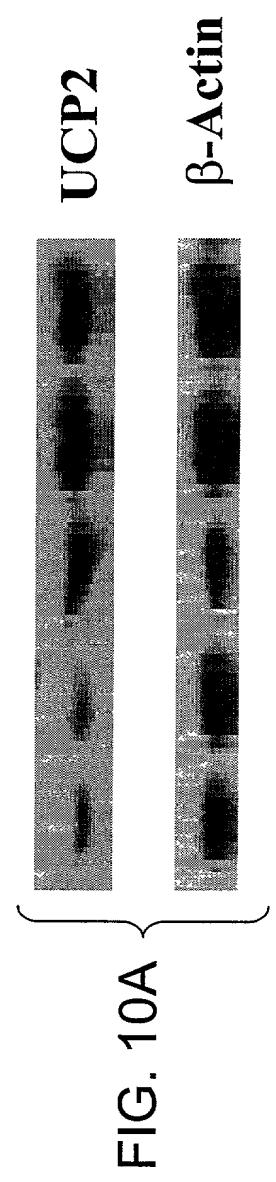


**FIG. 9B**



**FIG. 9C**





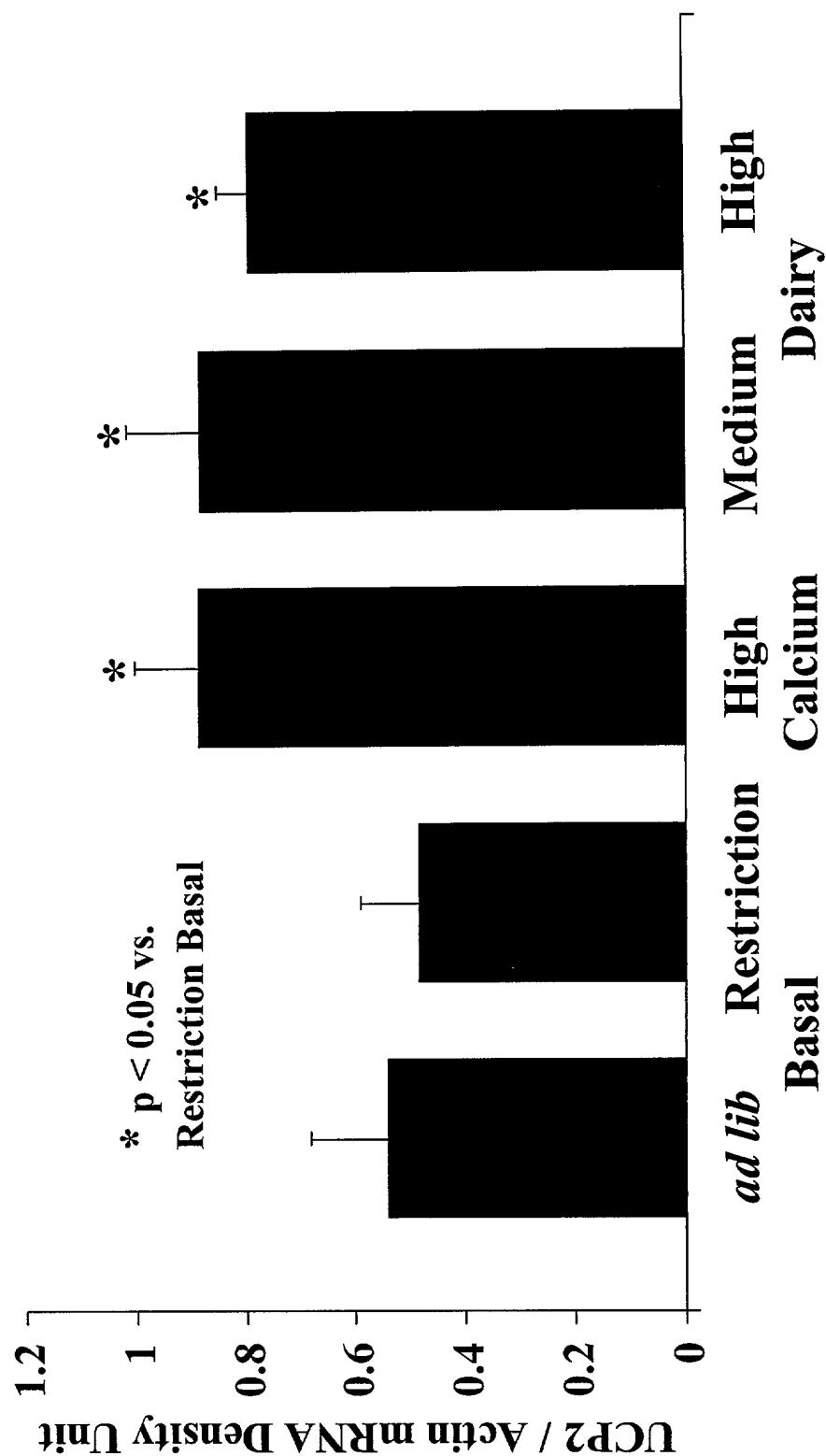


FIG. 10B

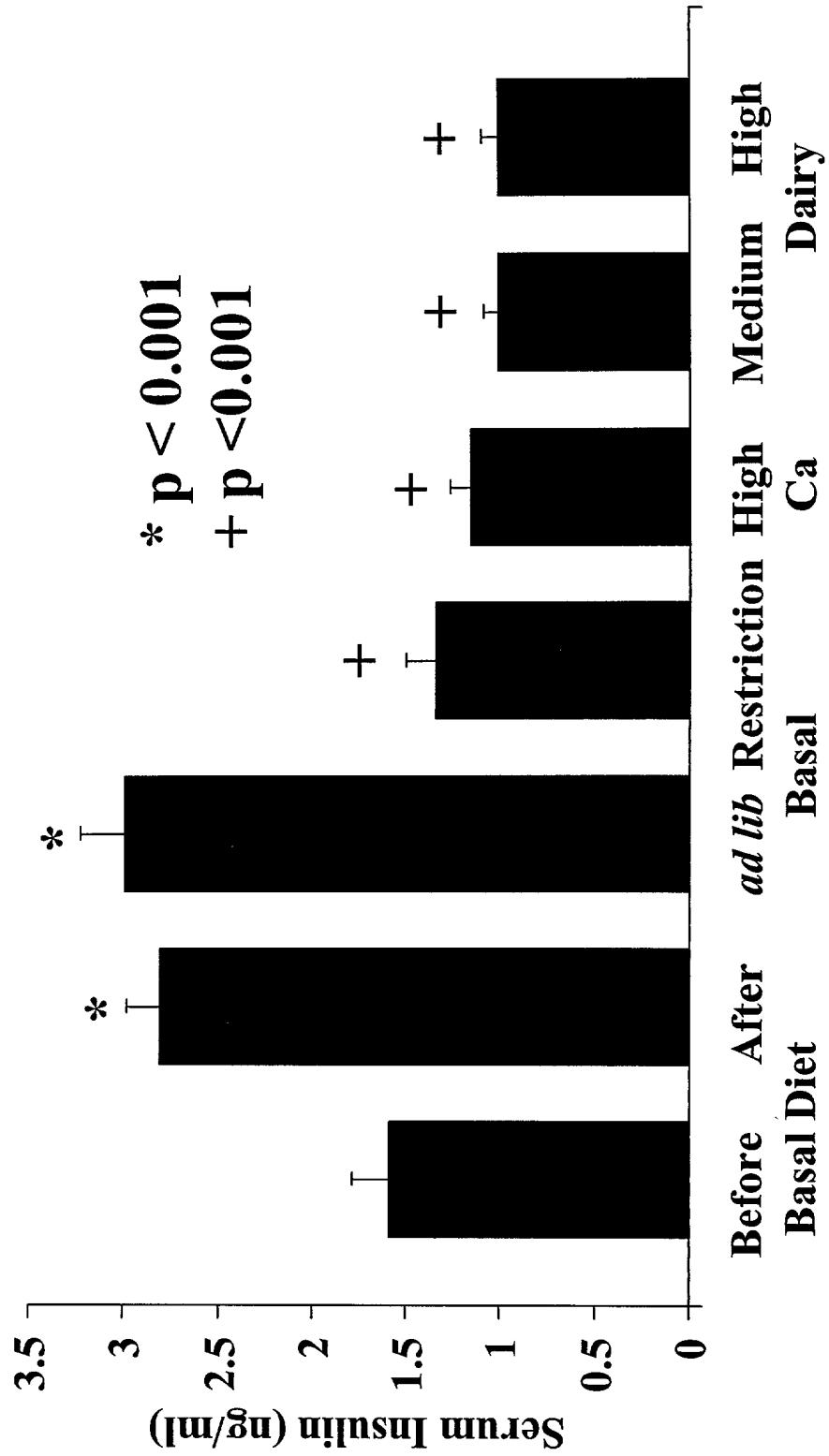


FIG. 11